

REMARKS

Reconsideration of the application as presently amended is respectfully requested. Claims 1, 3-4, 16-17, and 23 have been amended. Claim 47 has been canceled. Claims 1-4, 10-46, and 48-50 are pending.

Claims 23-24, 27-28, 30-31, 36-37 and 44-45 stand rejected under 35 USC § 102(b) as being anticipated by U. S. Patent No. 6,366,243 to Isohäätä et al ("Isohäätä"). Claims 25-26, 29, 35, and 40-43 stand rejected under 35 USC § 103(a) as being unpatentable Isohäätä in view of Figure 2 of the present application.

Claims 1-4, 10-22, and 48-50 have been allowed. Claims 32-34, 38-39, and 46-47 stand objected to as being dependent upon a rejected based claim but have been indicated to be allowable if rewritten in independent form to include all of the limitations of the base claim and any intervening claims.

In response to the Final Office Action, Applicant has amended claim 23 to recite that the claimed antenna comprises a multi-level structure comprising eight polygons. Claim 47 has thus been canceled. Applicant respectfully submits that independent claim 23 is now in allowable form and respectfully requests that the rejection thereof be withdrawn.

Claims 24-46 depend from and further limit independent claim 23 in a patentable sense. Applicant respectfully submits that, for at least the reasons set forth above with respect to the rejection of independent claim 23, dependent claims 24-46 are in condition for allowance. Allowance of dependent claims 24-46 is respectfully requested.

Applicant respectfully submits that all pending claims are in condition for allowance. A Notice to that effect is respectfully solicited.

Dated: Apr. 28, 2006

Respectfully submitted,

By RTRL

Ross T. Robinson

Registration No.: 47,031

JENKENS & GILCHRIST, A PROFESSIONAL
CORPORATION

1445 Ross Avenue, Suite 3700

Dallas, Texas 75202

(214) 855-4500

Attorneys For Applicant